

IN THE CLAIMS:

Please cancel claims 9-22 without prejudice to or disclaimer of the subject matter recited therein.

1. (Original) An apparatus for coating a medical device comprising:
a coating chamber;
a vibrating structure within the coating chamber,
the vibrating structure capable of suspending a medical device positioned in the coating chamber; and
a coating source,
the coating source positioned to introduce coating into the coating chamber.
2. (Original) The apparatus of claim 1 further comprising a coating filter coupled to the coating chamber.
3. (Original) The apparatus of claim 1 wherein the vibrating structure is either a conveyor belt, a disc, a plate or an acoustic diaphragm.
4. (Original) The apparatus of claim 1 wherein the coating source includes a nozzle coupled to a supply of coating.
5. (Original) The apparatus of claim 1 wherein the vibrating structure is positioned below a screen.
6. (Original) The apparatus of claim 5 wherein the vibrating structure is capable of generating pressure waves of compressible fluid containing enough energy to lift a medical device located on the screen away from the screen.
7. (Original) The apparatus of claim 4 wherein the nozzle is positioned beneath the vibrating structure.

8. (Original) The apparatus of claim 1 further comprising:
a power source coupled to the vibrating structure; and
a controller controlling the power source and providing instructions to vibrate
the vibrating structure at a predetermined frequency.
9. - 22. (Canceled)
23. (Original) A medical device that has been manufactured in accord with the following
method, the method comprising:
moving the medical device into a predetermined coating area;
vibrating a structure below the medical device, the vibration of the structure forcing the
medical device away from the vibrating structure; and
coating at least a portion of the medical device that has moved away from the vibrating
structure.
24. (Original) The medical device of claim 23 wherein the structure that is vibrated defines
the predetermined coating area.

Please add the following new claim.

25. (New) The medical device manufactured in accord with the method of claim 23 wherein
the medical device is moved into the predetermined coating area by a conveyor.